

L Number	Hits	Search Text	DB	Time stamp
1	0	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and (hole\$inject\$4layer) and (hole\$transport\$4layer) and ("emissive layer" "emitting layer") and (electron\$transport\$4layer) and (electron\$inject\$4layer))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:53
2	0	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (electron\$inject\$4layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 11:47
3	441	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer") and ("emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "hole-transportation layer" "hole-transporting layer"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 11:53
4	188	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer") and ("emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "hole-transportation layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")) ((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole-injecting layer" "hole-injecting layer") and ("electron injecting layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer") and ("emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "hole-transportation layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:31
5	0	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole-injecting layer") and ("electron injecting layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer") and ("emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "hole-transportation layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 11:57
7	2	(acrylate and (sic sio (silicon near3 nitride)) same (silicon near2 (epoxy acryl\$4)) and (pet pmma fluorine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 12:03
6	94	(acrylate and (sic sio (silicon near3 nitride)) and (silicon near2 (epoxy acryl\$4)) and (pet pmma fluorine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 12:01
8	2	(\$2acrylate same (sic sio "sio.sub.2" (silicon near3 nitride)) same (silicon near2 (epoxy acryl\$4)) same (pet pmma fluorine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 12:03

9	4	(\$2acrylate same (sic sio "sio.sub.2" (silicon near3 nitride) (silicon near3 carbide) (silicon near3 oxide)) same (silicon near2 (epoxy acryl\$4)) same (pet pmma fluorine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 12:04
10	188	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole injecting layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer" "emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "electron-transporting layer") and ("hole transportation layer" "hole-transportation layer" "hole transporting layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")) and organic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:31
11	164	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole injecting layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer" "emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "electron-transporting layer") and ("hole transportation layer" "hole-transportation layer" "hole transporting layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")) and organic) and (protect\$3 barrier moisture)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:33
12	0	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole injecting layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer" "emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "electron-transporting layer") and ("hole transportation layer" "hole-transportation layer" "hole transporting layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")) and organic) and (protect\$3 barrier moisture) and ((protect\$3 barrier moisture) with acrylate with ((epoxy acryl\$3) near3 silic\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:34
13	0	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole injecting layer" "hole-injecting layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer" "emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "electron-transporting layer") and ("hole transportation layer" "hole-transportation layer" "hole transporting layer" "hole-transporting layer")) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")) and organic) and (protect\$3 barrier moisture) and ((protect\$3 barrier moisture) with acrylate same (seal\$3) same (pet pmma))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:36

14	1	(((((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (ito and ("hole injection layer" "hole-injection layer" "hole injecting layer" "hole-injection layer") and ("electron injection layer" "electron-injection layer" "electron injecting layer" "electron-injecting layer") and ("emissive layer" "emitting layer") and ("electron transportation layer" "electron-transportation layer" "electron transporting layer" "electron-transporting layer") and ("hole transportation layer" "hole-transportation layer" "hole transporting layer" "hole-transporting layer")))) and ((mg ag al cr mo au pt sn ln al:li ag:mg ag:li) with (ito izo "tio.sub.2" "sio.sub.2" "si.sub.3 n.sub.4")))) and organic) and (protect\$3 barrier moisture)) and ((protect\$3 barrier moisture) same acrylate) ("6522067").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:47
15	2		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:47
16	93	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (("stearyl acrylate" "lauryl acrylate" "isodecyl acrylate" "isooctyl acrylate") and (acrylate near2 silic\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:58
17	28	((313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (("stearyl acrylate" "lauryl acrylate" "isodecyl acrylate" "isooctyl acrylate") and (acrylate near2 silic\$3))) and fluorine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 13:55
18	0	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (((("stearyl acrylate" "lauryl acrylate" "isodecyl acrylate" "isooctyl acrylate") and (acrylate near2 silic\$3)) with (moisture barrier protect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 14:00
19	2	(313/500,501,502,503,504,505,506,507,508,509,5010,511,512.ccls. 428/\$.ccls. 257/\$.ccls.) and (((("stearyl acrylate" "lauryl acrylate" "isodecyl acrylate" "isooctyl acrylate") and (acrylate near2 silic\$3)) same (moisture barrier protect\$3)).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 14:01
22	2		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/28 14:48